Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

	Attorney Docket No.			5077-000051					
	First In	ventor	Makoto Kai, et al						
	Tıtle	Discharç Unit	ge Lar	np And Lamp Unit, And Method For Producing Lamp					

TRANSMITTAL	Tıtle	Discharge Lamp Unit	And I	Lamp Unit, And Method For Producing Lamp
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Expre	ss Mail Label No.	EL	623563045US
APPLICATION ELEMENTS		ADDRESS TO	<u> </u>	Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	^	IDDNESS N	O .	Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17)		7. T CD-ROM	or CD)-R in duplicate, large table or

<u> </u>				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Soo MDED		ICATION ELEN		ADDF	RESS TO): Box Patent	commissioner for Patents Application				
							n, DC 20231				
('Submit an original ai	Form (e.g., PTO/SE	essing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	Applicant claims See 37 CFR 1.2	s small entity status. 27.		(if ap	 Nucleotide and/or Amino Acid Sequence Submission (if <u>applicable</u>, all necessary) 						
	Specification		<i>i</i> Pages <u>32</u>]	a. Computer Readable Form (CRF)							
	<i>preferred arrange</i> · Descriptive title o	ment set forth below)				Sequence Listin					
		s to Related Application	ns			l or CD-R (2 cop	oies); or				
		ding Fed sponsored R		_	paper						
-		quence listing, a table, ogram listing appendix		C			ity of above copies LICATIONS PARTS				
-	Background of th	e Invention			ACCOIVI	PANTING APP	LICATIONS PARTS				
	Brief Summary of		-11		9. 🔯 Assignment Papers (cover sheet & document(s))						
	Detailed Descript	of the Drawings (if file tion	(a)	10. 🔲		§3.73(b) Staten					
-	· Claım(s)				(when the	ere is an assigne	ee) Attorney				
-	Abstract of the Di	isclosure	r	11. 🔲	English T	ranslation Docu	ment (if applicable)				
	Drawing(s) (35 L	•	Sheets 8]	12. 🛚		on Disclosure	Copies of IDS Citations				
5. Oath or	Declaration	-	Pages 4]	13. 🗆		t (IDS)/PTO-14	t9 Citations				
a. 🔀		ed (original or copy)		_		ry Amendment	(14050 500)				
b. 🗌	Copy from a p	rior application (37 (CFR 1.63 (d))	14. 🛛		•	,				
	(for a continua	ntion/divisional with L	Box 18 completed)	15 🔯							
i. 🗌				10. 23							
				16. 🔲	l ' ' ' ' '						
			CFR		(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. 🛛 Api			1.76	1	•	ivalent.					
				17.	Other:						
8. If a CON	ITINUING APPLIC	CATION, check appro	priate box, and supp	ly the requisi	te informatic	n below and in a	preliminary amendment,				
or in an Ap _l	olication Data Sh										
☐ Cont	inuation	☐ Divisional	☐ Continuation-in-pa	rt (CIP)	of p	rior application No	/				
or CONTIN	NUATION or DIVIS	SIONAL APPS only: T	he entire disclosure	of the prior a	pplication, I	from which an oa	th or declaration is supplied				
he incorpo	oration <u>can only</u> l	be relied upon when a	ure or the accompan a portion has been ir	ying or divisi advertently o	onal applica omitted from	ition and is nere: i the submitted a	py incorporated by reference.				
		етн итн	407 /	- 	** ** 1 ***						
☑ Custon	ner Number er Pa	r Cada Labal	*2/3)/2*		or 🔟 Co	rrespondence address below				
M Casion	ner Namber or ba	Tode Laber	27!	572							
	T		ert Customer No. or A	ttach bar code	: label here)						
Vame		· · · · · · · · · · · · · · · · · · ·									
	Gregory A. St	obbs									
Address	(Should be specifically itemized) (Gra a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b). Application Data Sheet. See 37 CFR 1.76 a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. Other: a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or its equivalent. To Continuation or preliminary amendment, or its equivalent. To preliminary amendment, or its equivalent. To Continuation or preliminary amendment, or its equivalent. To Continuation or its equivalent. To										
100/633											
City	Bloomfield Hil	ls	State	МІ		Zip Code	48303				
Country	United States	of America	Telephone	248-641-1	600	Fax	248-641-0270				
Name (Pr	int/Type)	Gregory A. Stobbs	8	Registration No. (Attorney/Agent) 28,764							
Signature	1	Green	Stoldy			Date	May 30, 2001				

Burden Hour Statement. This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TOANS	RAITTAI	Complete if Known					
FEE TRANS		Application Number	Not Yet Assigned				
for FY 2	2001	Filing Date	Herewith				
		First Named Inventor	Makoto Kai, et al.				
Patent fees are subject to	annual revision.	Examiner Name	Not Yet Assigned				
		Group / Art Unit	Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT	(\$) 790	Attorney Docket No.	5077-000051				

		METHOD	OF P/	AYMENT (check	cone)		T			FEE C	ALCULATION (continued)	
⋈		The Cor	mmissi	oner is hereby a	uthorized to c	harge	3. ADD	ITIONAL	FEES			
1.		indicate	d fees	and credit any o	ver payments	to:		Large		Small		
Depo		00.075					Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Accou Numb		08-0750)				105	130	205	65	Surcharge - late filing fee or oath	
Depo							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accol		Harnes	s, Dicke	ey & Pierce, P L	С		139	130	139	130	Non-English specification	
Name	;						147	2,520	147	2,520	For filing a request for reexamination	
\	harge Any Inder 37 C	FR 1.16 a	and 1.17	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant cl See 37 CF	R 1 27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payment	(Enclose	d.				115	110	215	55	Extension for reply within first month	
⊠ (Check	☐ Credi	it card	☐ Money	☐ Othe	эr	116	390	216	195	Extension for reply within second month	
	Order FEE CALCULATION						117	890	217	445	Extension for reply within third month	
1. B	ASIC FILI		-EE CA	LCOLATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	mall Er	ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Description			119	310	219	155	Notice of Appeal	
Code	,	ode (\$				ee Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee	<u> </u>	10	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 20	08 3	55 F	Reissue filing fee	e		140	110	240	55	Petition to revive – unavoidable	
114	150 2	14 75	5 F	Provisional filling	, fee		141	1,240	241	620	Petition to revive – unintentional	
							142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTAL	. (1)	(\$	5) 710	143	440	243	220	Design issue fee	
2. EXTR	A CLAIM	FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Fotal Claim	s 10	-20	= [Claims b	18 =	Paid 0	123	130	123	130	Petitions related to provisional applications	
ndependent Claims	4	-3	=	1 X	80 =	80	126	180	126	180	Submission of Information Disclosure Stmt	
Aultiple Dependent		_		× [=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entity	1			146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion		149	710	249	355	(37 CFR § 1 129(a)) For each additional invention to be	
103	18	203	9	Claims in exc	ess of 20		''	, , ,		555	examined (37 CFR § 1.129(b))	
102	80	202	40	Independent of	claims in exce	ess of 3	179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	Multiple depe	ndent claim, if	f not paid						
109	09 80 209 40 ** Reissue independent claims over original patent					169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	** Reissue cla over original p	aims in excess patent	of 20 and						
			sı	JBTOTAL (2)	(\$) 80		Other fe	ee (specify	y)			
**or numl	ber previous	slv paid. if i	areater:	For Reissues, se	e above		*Reduc	ed by Ba	sıç Fılın	g Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if a										
Name (Print/Type)	Gregor A Stobbs	Registration No Attorney/Agent)	28,764	Telephone	(248) 641-1600					
Signature	Dreigon	Stoldo		Date	May 30, 2001					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.